

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a **new utility** patent application of: **Wen-Chih CHEN et al.**

Title of Invention: **OPTICAL SWITCH**

Enclosed are:

A specification and 19 claims.

Sixteen (16) sheets of formal drawings (Figs. 1A-3F).

A Declaration and Appointment of Attorney

Verified statement to establish **SMALL** Entity Status under 37 CFR § 1.9 and 37 CFR § 1.27.

Assignment to: **Asia Pacific Microsystems Inc.**

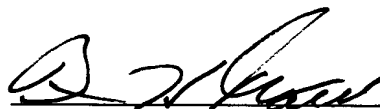
The filing fee has been calculated as shown below:

| FOR: | NO. FILED | NO. EXTRA | <u>SMALL</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u> | <u>LARGE</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u> |
|-------------------------------|-----------|-----------|---|---|
| BASIC FEE | | | <u>\$375.00</u> | <u>\$750.00</u> |
| TOTAL CLAIMS | 19 - 20 = | <u>0</u> | \$ 9. <u> </u> | \$18. <u> </u> |
| INDEP CLAIMS | 4 - 3 = | <u>1</u> | \$ 42. <u>\$ 42</u> | \$84. <u> </u> |
| ___ MULTIPLE DEPENDENT CLAIMS | | | <u>\$140. <u> </u></u> | <u>\$280. <u> </u></u> |
| | | TOTAL | <u>\$417.00</u> | <u>\$ <u> </u></u> |

X A check in the amount of **\$457.00** to cover the government filing fee and the assignment recording fee is enclosed.

X The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account No. 501874**.

Date: August 18, 2003



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